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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BOX PATENT APPLICATION ONLY

Docket No.: SLA.1137

Commissioner for Patents
Washington, D.C. 20231

Dated: February 4, 2002

Sir:

Transmitted herewith for filing is the patent application of Inventor: John M. Kowalski,

For: Computationally Parsimonious Schedulers for Enforcing Quality of Service over Packet-Based AV-centric Home Networks

Enclosed are also:

- ☒ two (2) sheet(s) of informal drawings.
- ☒ Declaration by Inventor
- ☒ Power of Attorney by Assignee.
- ☒ Information Disclosure Statement under 37 C.F.R. § 1.56.
- ☐ Verified Statement Claiming Small Entity Status.
- ☒ Assignment of the invention to Sharp Laboratories of America, Inc. with Recordation Cover Sheet

Claims as Filed

For	Number Filed	Number Extra	Rate	Basic Fee \$ 740.00
Total Claims	12 - 20	-0-	\$18.00=	0.00
Independent Claims	2 - 3	-0-	\$84.00=	0.00

Total Filing Fee \$ 740.00

- ☐ Please charge Deposit Account No. 22-0258 the amount of \$_____.
- ☒ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any over-payment to Account No. 22-0258.
- ☒ A check in the amount of \$780.00 to cover the filing fee and recording fee is enclosed.

X Applicant claim priority from U.S. Provisional Patent Serial No.: 60/322,144 for
Computationally Parsimonious Schedulers for Enforcing Quality of Service over Packet-
Based AV-centric Home Networks, filed September 9, 2001.

Customer Number

Respectfully Submitted,



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PATENT TRADEMARK OFFICE

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Date of Deposit - February 4, 2002

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I hereby certify that the attached Patent Application of John M. Kowalski, entitled
Computationally Parsimonious Schedulers for Enforcing Quality of Service over Packet-Based
AV-centric Home Networks, accompanied by a Declaration of Inventor, Power of Attorney by
Assignee, two (2) sheets of informal drawings, IDS, Assignment and recordation cover sheet and
check in the amount of \$780.00 is being deposited with the United States Postal Service "Express
Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is
addressed to:

BOX PATENT APPLICATION ONLY

Commissioner for Patents
Washington, D.C. 20231

Robert D. Varitz

Signature